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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
UTILITY PATENT APPLICATION TRANSMITTAL
UNDER 37 CFR 1.53(b)

Address to: Commissioner for Patents Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450	Attorney Docket N.	HSJ920030174207US1
	Inventor(s)	NEW et al.
	Assignee Name:	Hitachi Global Storage Technologies
	Assignee Residence:	Amsterdam, The Netherlands
	Express Mail Label No.	EV403165614US
	Total Pages	29

Title of Application:

LOG-STRUCTURED FILE SYSTEM FOR DISK DRIVES WITH SHINGLED WRITING

Transmitted with the patent application are the following:

- 1 Page(s) Transmittal form (plus one copy)
- 19 Page(s) Specification, claims, abstract
- 2 Page(s) Drawings
- 2 Page(s) Declaration and Power of Attorney
- 3 Page(s) Recordation Form Cover Sheet; Assignment of the Invention
- 2 Page(s) IDS and Form PTO-1449
- 2 References
- 2 Acknowledgment postcards

Fee Calculation

	Claims Filed		Extra	Rate	Fees
Basic Fee					\$750.00
Total Claims	25	- 20 =	5	x \$18.00	90.00
Independent Claims	3	- 3 =	0	x \$84.00	.00
Multiple Dependent Claim				+ \$260.00	
				Assignment	\$ 40.00
				TOTAL	\$880.00

The Commissioner is hereby authorized to charge \$880 to Deposit Account 502587 for fees required under 37 CFR 1.16 or 1.17.

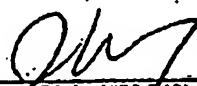
EXPRESS MAIL CERTIFICATE

I hereby certify that the above paper/fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is addressed to the Commissioner for Patents, Alexandria, VA 22313

Date of Deposit: SEPTEMBER 29, 2003
Person mailing paper/fee: Jeanna Gahagan

Signature: Jeanna Gahagan

Respectfully submitted,


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